

	1	
<u></u>	D.	
PTO/SB/05 (11-00)	~ഹ	
Approved for use through 10/31/2002. OMB 0651-0032 rademark Office; U.S. DEPARTMENT OF COMMERCE	. <u>6</u> 2	
rademark office, 0.3. Der Artimetti of Commerce	्च	

Please type a plus sign (+) inside this box

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COM Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No.		678-641(P9722)
		Bum-Seok CHO
Title	Radio Terminal	Utilizing An User Image As A

(Only for new nonprovision	nal applications under 37 CFR 1.53(b)) E xp	ress M	ail Label N	o. EL9	18810.	33/08	·
	TION ELEMENTS		DDRE	ESS TO:	Box F	atent A	pplicat	
	cerning utility patent application conte					nington,		
	form (e.g., PTO/SB/17) duplicate for fee processing)	7		CD-ROM or C Computer Pro				e table or
	small entity status.	8	3. Nucleot	tide and/or An	nino Aci	d Seque		Submission
See 37 CFR 1.27	[Total Pages 9]		(if appl	licable, all nec	• .		ODE)	
3. (preferred arrangemen	t set forth below)		a. Computer Readable Form (CRF)					
- Descriptive title - Cross Reference	e of the invention be to Related Applications		b. Spe	cification Seq		_		
- Statement Reg	arding Fed sponsored R & D		i. CD-ROM or CD-R (2 copies); or					
	equence listing, a table, program listing appendix		i	i. 🗌 pape			1	
 Background of 	the Invention	_	c. Statements verifying identity of above copies					
- Brief Summary - Brief Description	of the Invention on of the Drawings (if filed)	I	ACC	COMPANY	ING A	PPLIC	ATIC	ON PARTS
 Detailed Descri 		İ	9. 🔽	Assignment F	apers	(cover s	heet &	document(s))
- Claim(s) - Abstract of the	Disclosure		10.	37 CFR 3.73				Power of Attorney
	[2	n I		(when there English Tran		-		· ·
4. Drawing(s) (35 U	J.S.C. 113) [Total Sheets 3]]	11.	Information (; III (# e	Copies of IDS
5. Oath or Declaration	[Total Pages 2]]	12.	Statement (I			L.	Citations .
a. Newly exec	uted (original or copy)		13.	Preliminary /	Amendr	nent		
b. Copy from a (for continua	a prior application (37 CFR 1.63 (d)) htion/divisional with Box 18 completed)	14. 🗸	Return Rece (Should be s	pecifica	ally item	ized)	
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					nt(s)			
named in the prior application, see 37 CFR 16 Request and Certification under 35 U.S.C. 12				5 U.S.C. 122				
1.63(d)(2)	1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35							
or its equivalent. Application Data Sheet. See 37 CFR 1.76 Other: checks for \$740 and \$40								
40 If a CONTINUING ADDI	ICATION, check appropriate box, and	ounnhy the	البيا					
or in an Application Data She		supply trie	requisite	e iriiOrrnauOrr L	Jeiow a	iiu iii a j	Jieniin	пату аттепитетк,
Continuation	Divisional Continuation-in-part (CIP)	of pri	or application No.:		/		
Prior application information:	Examiner			up Art Unit:		· 		
For CONTINUATION OR DIVISI	IONAL APPS only: The entire disclosure f the disclosure of the accompanying co	of the prio	r applicati	ion, from which	h an oat	h or deci	laration	n is supplied under rated by reference.
	relied upon when a portion has been in							
	19. CORRESPO	ONDENCE	ADDRE	SS	•			
Customer Number or Ber Co	ode Label (Insert Customer, No. or Atta	ach bar code i	abel here).	or [Correspon	dence a	ddress below
Name	Paul J. Farrell, Esq.		•					
	DILWORTH & BARRESE, LL	P						
Address	333 Earle Ovington Blvd.	•						
City	Uniondale	Stat	e Ne	w York		Zip (Code	11553
Country	U.S.A	Telepho	ne (51	6) 228-8484	1	Fa	x	(516) 228-8516
Name (Print/Type)	Paul J. Farrell		Registra	ation No. (At	torneyi	Agent)	33,49	94
Signature	10/0/01					/01		
-13.1010.0	-W							

I hereby certify that this correspondence and the documents referred to as enclosed are being deposited with the United States Postal Service on date below in an envelope as "Express Mail Post Office to Addressee" Mail Label Number EL918810357US addressed to: Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.

Dated: October 9, 2001

Michael J. Musella

PTO/SB/17 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

Complete if Known			
Application Number			
Filing Date	Herewith		
First Named Inventor	Bum-Seok CHO		
Examiner Name			
Group Art Unit			
Attorney Docket No.	678-641(P9722)		

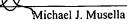
METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)				
1. The Commissioner is hereby authorized to charge indicated fees and credit any overnayments to:	3. ADDITIONAL FEES				
indicated fees and credit any overpayments to: Deposit	Large Entity Small Entity Fee Fee Fee Fee Fee Description E.	Dald			
Account 04-1121	Code (\$) Code (\$)	ee Paid			
Number	105 130 205 65 Surcharge - late filing fee or oath				
DILWORTH & BARRESE, LLP	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	139 130 139 130 Non-English specification				
Applicant claims small entity status.	147 2,520 147 2,520 For filing a request for ex parte reexamination				
See 37 CFR 1.27	112 920* 112 920* Requesting publication of SIR prior to Examiner action				
2. X Payment Enclosed: X Check Credit card Money Order Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
	115 110 215 55 Extension for reply within first month				
FEE CALCULATION	116 400 216 200 Extension for reply within second month				
1. BASIC FILING FEE	117 920 217 460 Extension for reply within third month				
Large Entity Small Entity Fee Fee Fee Fee Description	118 1,440 218 720 Extension for reply within fourth month				
Code (\$) Code (\$) Fee Paid	128 1,960 228 980 Extension for reply within fifth month				
101 740 201 370 Utility filing fee \$740.00	119 320 219 160 Notice of Appeal				
106 330 206 165 Design filing fee	120 320 220 160 Filing a brief in support of an appeal				
107 510 207 255 Plant filing fee	121 280 221 140 Request for oral hearing				
108 740 208 370 Reissue filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding				
114 160 214 80 Provisional filing fee	140 110 240 55 Petition to revive - unavoidable				
SUBTOTAL (1) (\$) 740.00	141 1,280 241 640 Petition to revive - unintentional				
2. EXTRA CLAIM FEES	142 1,280 242 640 Utility issue fee (or reissue)				
Fee from Extra Claims below Fee Paid	143 460 243 230 Design issue fee				
Total Claims 7 -20** = 0 × \$18 = \$0	144 620 244 310 Plant issue fee				
Independent 3 - 3** = 0 x \$84 = \$0	122 · 130 122 130 Petitions to the Commissioner				
Multiple Dependent \$280 = 0	123 50 123 50 Processing fee under 37 CFR 1.17(q)				
**or number previously paid, if greater; For Reissues, see below	126 180 126 180 Submission of Information Disclosure Stmt				
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties) \$4	10			
103 18 203 9 Claims in excess of 20	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))				
102 84 202 42 Independent claims in excess of 3 104 280 204 140 Multiple dependent claim, if not paid	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))				
109 84 209 42 ** Reissue independent claims	179 740 279 370 Request for Continued Examination (RCE)				
over original patent	169 900 169 900 Request for expedited examination	i			
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	of a design application				
	Other fee (specify)				
SUBTOTAL (2) (\$) 0.00 • Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00					
SUBMITTED BY Complete (if applicable)					

Registration No. Name (Print/Type) 33,494 Telephone (516) 228-8484 Paul J. Farrell (Attorney/Agent) Signature Date ' October 9, 2001

CERTIFICATION UNDER 37 C.F.R. § 1.10

I hereby certify that this correspondence and the documents referred to as enclosed are being deposited with the United States Postal Service on date below in an envelope as "Express Mail Post Office to Addressee" Mail Label Number EL918810357US addressed to: Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.

Dated: October 9, 2001



Atty. Docket No. 678-641 (P9722)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Assistant Commissioner for Patents Washington, D.C. 20231

UTILITY APPLICATION DATA SHEET UNDER 37 C.F.R. §1.76

Sir:						
Transmitted	Transmitted herewith for filing is the patent application of					
Inventor(s):	Bum-Seok CHO					
For:	RADIO TERMINAL UTILIZING AN USER IMAGE AS A LOCKING FUNCTION					
Enclosed ar	e:					
[X] <u>6</u>	page(s) of specification					
[X] <u>1</u>	page(s) of Abstract					
[X] <u>2</u>	page(s) of claims					
[X] <u>3</u>	sheets of drawings [x] formal [] informal					
[X] <u>2</u>	page(s) of Declaration and Power of Attorney					
ASSIGNEE	NAME: SAMSUNG ELECTRONICS CO., LTD.					
ASSIGNEE	RESIDENCE: KYUNGKI-DO, KOREA					
Ţ	CERTIFICATION LINDER 27 C F.R. S.4.40					

CERTIFICATION UNDER 37 C.F.R. § 1.10

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date <u>October 9, 2001</u> in an envelope as "Express Mail Post Office to Addressee" Mail Label Number <u>EL918810357US</u> addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231.

Michael J. Musella
Typelol/print name of person mailing paper)

(Signature of person mailing paper)

0	This application claims the benefit under 35 U.S.C. §119(e) of U.S. Provisional Application(s) No(s).				
	APPLICATION NO	D(S).:	FILING DATE		
[x] C	ertified copy of appl	lications			
Coun	try	Appln. No.	<u>Filed</u>		
Korea	<u>ın</u>	<u>1618/2001</u>	11 January 2001		
from v	which priority under	Title 35 United States Code	, § 119 is claimed		
	[] is enclosed.				

CALCULATION OF UTILITY APPLICATION FEE

[X] will follow.

For	Number Filed	Number Extra	Rate	Basic Fee \$740.00
TOTAL CLAIMS	7	0	x 18 =	\$0.00
INDEPENDENT CLAIMS	3	0	x 84 =	\$0.00
[x] Multiple Dep. Claim			280	\$0.00
		TOTAL \$740.00		

[] Verified Statement of "Small Entity" Status Under 37 C.F.R. § 1.27. Reduced fees under 37 C.F.R. § 1.9(f) (50% of total) paid herewith §.

^{*}Includes all independent and single dependent claims and all claims referred to in multiple claims. See 37 C.F.R. § 1.75(c).

- [X] The amount of \$40.00 for recording the attached Assignment is enclosed as a separate check.
- [X] Check in the amount of \$740.00 to cover the [] recording, [X] filing fee(s) are attached.
- [] Charge fee to Deposit Account No. 04-1121. Order No. _____
 TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.

[X] Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. § 1.16 and 1.17, at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account No. <u>04-1121</u>. Also, in the event any extensions of time for responding are required for the pending application(s), please treat this paper as a petition to extend the time as required and charge Deposit Account No. <u>04-1121</u> therefor. **TWO (2) COPIES OF THIS SHEET ARE ENCLOSED**.

Respectfully submitted,

Date: October 9, 2001

Paul J. Fafrell Reg. No. 33,494

DILWORTH & BARRESE, LLP 333 Earle Ovington Blvd. Uniondale, NY 11553 Tel. No. (516) 228-8484 Fax. (516) 228-8516